



Device Programmers and Development Tools for Microcontrollers

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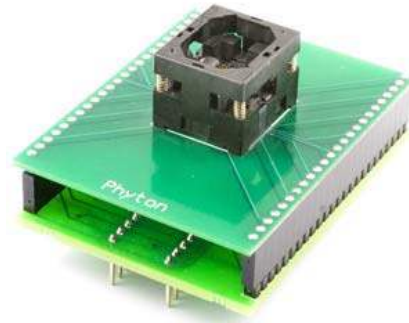
[Adapters](#)

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AE-B48-16NM1

DIP40/ BGA48 specialized adapter for FLASH memory.



Description:

DIP40/BGA48 specialized adapter for FLASH memory. Device package dimensions: 6.39 x 6.37 x 1.0 mm, 0.75 mm pitch

Supported Devices:

Click the device programmer model below to get an appropriate list of the devices supported by this programmer with this adapter:

- [ChipProg-40](#)
- [ChipProg+](#)

[Adapter wiring diagram](#)

Adapter Connection Table:

DIP -40	Header	TSOP -48	74AHC573	C1, 150pF	C2, 0.1uF
1	Vddq	47			
2	A17	17			
3	A18	16			
4	G(OE)	28			
5	A20	10			
6	A7	18	4		
7	str		11	1	
8	W	11			
9	DQ10	34			
10	A5	20	7		
11	WP	14			
12	RP (RST)	12			
13	A1	24	3		
14	DQ0	29			
15	DQ12	39			
16	DQ6	42			
17	DQ7	44			
18	DQ14	43			
19	DQ9	32			
20	GND	27,46	1,10	2	1
21	DQ8	30			
22	DQ15	45			
23	A2	23	8		
24	A0	25	9		
25	DQ4	38			
26	DQ13	41			
27	DQ5	40			
28	A3	22	6		
29	Vpp	13			

	30	A19	15		
	31	DQ11	36		
	32	DQ1	31		
	33	A6	19	5	
	34	DQ2	33		
	35	A4	21	2	
	36	A16	48		
	37	DQ3	35		
	38	NC (A21)	9		
	39	E(CE)	26		
	40	Vdd	37	20	2
		A15	1	17	
		A14	2	16	
		A13	3	14	
		A12	4	19	
		A11	5	15	
		A10	6	13	
		A9	7	18	
		A8	8	12	

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